

between lines 5 and 6, insert:

--BACKGROUND OF THE INVENTION--

Page 2, line 1, change "epi-mastigote" to --epimastigote--;

line 26, change "tests, such as" to --tests include--.

Page 3, line 29, change "where" to --were--.

Page 4, line 1, change "sero-logical" to --serological--;

line 4, change "anti-gen" to --antigen--;

between lines 6 and 7, insert:

--SUMMARY OF THE INVENTION--;

between lines 22 and 23, insert:

--DETAILED DESCRIPTION OF THE INVENTION--;

line 26, change "No.1," to --NO:1,--;

line 28, change "No.1," to --NO:1,--.

Page 5, line 5, change "No.1" to --NO:1--.

Page 7, line 10, change "No.1" to --NO:1,--;

line 12, change "No.1" to --NO:1, and--;

line 13, delete "and" (first occurrence);

line 14, after "2207" insert --of SEQ ID NO:1--;

line 26, change "No.2." to --NO:2.--.

Page 8, line 3, change "No.2," to --NO:2,--.

Page 9, line 4, change "(E" to --(E.--.

Page 10, line 7, change "No.2." to --NO:2.--.

Page 13, line 30, change "under-stood" to --understood--.

Page 15, line 19, change "No.1," to --NO:1,--;  
line 24, change "No.1," to --NO:1,--.

Page 16, line 6, change "No.1." to --NO:1.--;  
line 29, change "techniques," to --technique,--;  
line 30, after "(14)," insert --the--;  
line 32, before "Northern" insert --the--.

Page 17, line 2, after "target," insert --and the--;  
line 4, change "tech-nique" to --technique--;  
line 13, change "trans-lation" to --translation--;  
line 14, change "pheno-mena." to --phenomena.--;  
line 24, change "No.7," to --NO:7,--; change "No.8," to --NO:8,--; change

"No.9," to --NO:9,--; change "No.10," to --NO:10, and--;

line 25, change "No.12." to --NO:12.--.

Page 18, between lines 12 and 13, insert:

--DESCRIPTION OF THE FIGURES--.

Page 19, line 8, change "No.3" to --NO:3--; change "24," to --24--;  
line 10, change "No.4" to --NO:4--; change "24" to --24,--;  
line 25, change "No.1" to --NO:1--;  
line 26, change "No.2," to --NO:2,--;  
line 28, change "1825." to --1825 of SEQ ID NO:1.--;  
line 30, change "No.2." to --NO:2.--.

Page 20, line 23, change "For that, microtiter" to --Microtiter--;

line 24, change "name), nunc)" to --name))--;

line 30, delete "entire";

line 31, change "react" to --reacts--.

Page 21, line 31, change "Tc 50" to --Tc50--.

Page 22, line 17, change "No.5" to --NO:5--;

line 18, change "No.6" to --NO:6--;

line 20, change "No.5" to --NO:5--;

line 22, change "No.6" to --NO:6--;

line 26, change "No.1," to --NO:1,--.

Page 23, line 18, change "No.7" to --NO:7--;

line 19, change "No.8" to --NO:8--;

line 21, change "No.7" to --NO:7--;

line 23, change "No.8" to --NO:8--;

line 28, change "No.1," to --NO:1,--.

Page 24, line 3, change "No.1" to --NO:1--;

line 9, change "No.9 :" to --NO:9--;

line 11, change "No.10:" to --NO:10:--;

line 13, change "No.9" to --NO:9--;

line 16, change "No.1." to --NO:1. --;

line 17, change "No.10" to --NO:10--;

line 20, change "No.10," to --NO:10--;

line 25, change "No.1" to --NO:1--.

Page 25, line 1, change "No.11" to --NO:11--;  
line 7, change "No.12:" to --NO:12:--;  
line 9, change "No.13:" to --NO:13:--;  
line 11, change "No.12" to --NO:12--;  
line 15, change "No.11" to --NO:11--;  
line 17, change "No.11." to --NO:11.--;  
line 19, change "des-cribed," to --described,--;  
line 22, change "No.1" to --NO:1--.  
Page 37, line 23, change "1426" to --426-428--.  
Page 38, line 21, change "386-389" to --836-839--.

#### REMARKS

By this Preliminary Amendment, the specification has been amended to place the application in better condition for initial examination and allowance. Claims 1-20 are pending.

The computer readable form of the Sequence Listing in this application is identical with that filed in Application No. 08/480,917, filed on June 7, 1995. In accordance with 37 C.F.R. §1.821(e), please use the computer readable form filed in that application as the computer readable form for the instant application. It is understood that the U.S. Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application.

Amino acids 321-340 were inadvertently omitted from SEQ ID NO:2 on page 28 of the French-language patent application, filed June 7, 1995, and from SEQ ID NO:2 on page 32 of the Verified Translation. The amino acid sequence identified in SEQ ID NO:2